Aditya Kumar Srivastava

B.Tech(Computer Science & Engineering)

ADD: - Shahpur, Gorakhpur

Uttar Pradesh, India

Pin: -273006

ABOUT ME

My Career objective is to work sincerely, to achieve a good position in a company, seeking a challenging position to utilize my skills and abilities in the information technology industry.

EDUCATION

Institute of Technology and Management, Gorakhpur – *B.E/B.Tech (Computer Science & Engineering) (2019-23)*

M.G Inter College, Gorakhpur – *Intermediate (2017-19)*

M.G Inter College, Gorakhpur – *High School (2015-2017)*

INDUSTRIAL TRAINING

AWS Solution Architect Associate ~ *3months, Noida (July 2022 – Sep 2022)*

The work consisted of Amazon EC2, Amazon EBS, Amazon Storage Services S3, Cloud Watch & SNS, AWS VPC, Identity and IAM, Amazon Relational Database Service, Multiple AWS Services and Managing the Resources' Life cycle, AWS, AWS Architecture and Design.

Google Cloud Fundamental ~ *2 months, online (July 2022 – Sep 2022)*

The work consisted of Google Computer Engine, Google App Engine.

Web Development ~ *2 months, online (Oct 2021-Nov 2021)*

The work consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React.

Machine Learning ~ *2 months, online (Jun 2021 - Aug 2021)*

The work consisted of Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models and Clustering (Unsupervised Learning) modules.

AWS Machine Learning ~ *2 months, online (Apr 2021 - Jun 2021)*

The work consisted of Artificial Intelligence (AI), Machine Learning, Amazon Sage Maker, Natural Language Processing (NLP), Computer Vision.

SKILLS

Python programming, Machine Learning, AWS/GCP, JAVA programming, Software Development, Web Development

CONTACT INFO.

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LinkedIn: - https://www.linkedin.com/in/aditya-kumar-srivastava-4a52a41a3/

GitHub: - https://github.com/AdityaSrivastava037

PROJECTS

Artificial Intelligence for Virtual Art -
This is based on Virtual reality where we track our body movement. The main use of this project is in Medical or Research lab.

Proxy call -
This is use to send an anonymous message to a person. With the help of this project, we can send messages to the receiver and the receiver couldn't know who send this message at a time this type of project is use in a call center.

AI Desktop -
This is a personal Artificial intelligence who are work in our local environment. It's help us to assist in some work like opening some applications.

House price prediction -
This is a prediction-based Algorithm where we can find the approximate price of house with the help old house rate the input that we want only the price of the circle rate and the area of the house.

Host a Static website in Cloud -
This is the combination of AWS cloud and Web development Project is the we host our website and increase the strength and accessibility of the website.

EXTRACURRICULAR ACTIVITIES

Coordinator in IIC Council
Head of CDT(Tech)
Head of Code Debugging

ACHIEVEMENTS AND AWARDS

Head of CD Committee
Head of CDT(Tech) Committee
3 ⭐ in Hacker Rank
4 ⭐ Rating in Internshala

HOBBIES

Coding, Reading tech-blog, Listening podcasts and Traveling

Publications

1. Aditya Kumar Srivastava, et.al., "Virtual Graphic Creator by Sensing Hand Motion", IJIRE, Volume: 3, Issue: 6, November 2022.